

PATENT  
6244-000001/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kristinn JOHNSEN et al.

Application No.: NEW APPLICATION

Filed: April 15, 2005

For: NANOELECTRODE DEVICE FOR CHEMICAL ANALYSIS

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INFORMATION DISCLOSURE STATEMENT  
(SUBMISSION CONCURRENT WITH THE  
FILING OF A NEW PATENT APPLICATION)

Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314  
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April 15, 2005

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on Form PTO-1449, attached hereto.

II. COPIES

- Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form PTO-1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form PTO-1449 are enclosed herewith.
- This application is a National Phase of a PCT application. Some or all of the documents listed on the Form PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International

Search Authority. If copies are needed, please contact the undersigned.

III. **CONCISE EXPLANATION OF THE RELEVANCE**  
(check at least one box)

a.  **DOCUMENTS IN THE ENGLISH LANGUAGE**

The attached patents, publications, or other information in the English language do not require a statement of relevancy.

b.  **DOCUMENTS NOT IN THE ENGLISH LANGUAGE**

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

c.  **OTHER**

International Search Report

**FEES**

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 08-0750.

10/531416

JC12 Rec'd PCT/PTC 15 APR 2005

New U.S. Application  
Docket No. 6244-000001/US

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKIEY & PIERCE, P.L.C

By:

John A. Castellano, Reg. No. 35,094

P.O. Box 8910  
Reston, Virginia 20195  
(703) 668-8000

JAC:let

Enclosures:  Form PTO-1449(s)  
 International Search Report

Form PTO-1449  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)		ATTY DOCKET NO. 6244-000001/US	APPLICATION NO. <b>NEW APPLICATION</b>			
		APPLICANT(S) Kristinn JOHNSEN et al.	CONF. NO. Unknown			
		FILING DATE April 15, 2005	GROUP Unknown			
<b>U.S. PATENT DOCUMENTS</b>						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US 6, 123, 819	09-26-2000	PEETERS			
	US 6,004,752	12-21-1999	SINGH et al.			
	US 6,294,024	09-25-2001	PLETCHER			
	US 6,295,194	09-25-2001	SINGH et al.			
	US 6,149,774	11-21-2000	SINGH et al.			
<b>FOREIGN PATENT DOCUMENTS</b>						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
						YES
<b>OTHER DOCUMENTS</b> (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)						
	VAN GERWEN P et al., "Nanoscaled interdigitated electrode arrays for biochemical sensors", Tranducers 97. 1997 International Conference on Solid-State Sensors and Acutators. Digest Of Technical Papers (Cat. No.097th8267), Pages 907-910 vol. 2, XP002266922 1997, New York, NY, USA, IEEE, USA, ISBN: 07803-3829-4, page 908-page 909					
	WASHIZU M et al. "Applications of electrostatic stretch-and-positioning of DNA", IAS 1993 Conference Record of the 1993 IEEE Industry Applications Conference Twenty-Eight IAS Annual Meeting, pages 1629-1637, vol. 3, XP002266923, 1993, New York, NY, USA IEEE, USA, ISBN: 0-7803-1462-X					
EXAMINER		DATE CONSIDERED				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

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